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DEC 1 9 2006

Docket No.: 056937-0047

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Toshio Inaji : Confirmation Number: 7536

Application No.: 10/079,850 : Group Art Unit: 2627

: Allowed: November 16, 2006 Filed: February 22, 2002 : Examiner: Glenda Rodriguez

For: DISK STORAGE APPARATUS

LETTER UNDER 37 CFR 1.312 RESPONDING TO EXAMINER'S REASONS FOR ALLOWANCE

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Notice of Allowance/Allowability mailed on November 16, 2006 is acknowledged and appreciated. In the Reasons for Allowance, the Examiner groups claims 1 and 4, and, claims 10 and 13, and, claims 16 and 19, when describing the combination of limitations not found in the cited prior art. It is noted, however, that the Examiner improperly grouped these claims as reciting identical limitations.

As one example, contrary to the Examiner's implicit reference, claim 4 does not recite a "disturbance torque estimation section for estimating the magnitude of a disturbance exerted on said head from the voltage signal by said voltage detection section and a drive signal from said drive section." Rather, claim 4 recites a "disturbance torque estimation section for estimating the magnitude of a disturbance exerted on said head from the voltage signal by said voltage detection section and the position control

No.: 10/079,850

information by said position control section." Similar inaccuracies are found in the

Examiner's reference to claims 13 and 19.

Though the respective claims recite similar features, they are not the same and

therefore should not be grouped together in relation to the same combination of

limitations as set forth in the Examiner's Reasons for Allowance. It is respectfully

submitted that each of the allowed claims should be read individually, and interpreted

based solely on the limitations expressly recited therein without importing limitations

from other claims.

In this regard, it appears the Examiner's grouping of claims was an attempt to

simplify the Reasons for Allowance where there was some common features among the

claims, whereby the Examiner inadvertently overlooked the differences between the

respective claims.

No extension of time is deemed necessary. Nonetheless, to the extent necessary, a

petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge

any shortage in fees due in connection with the filing of this paper, including extension of

time fees, to Deposit Account 500417 and please credit any excess fees to such deposit

account.

Respectfully submitted,

McDERMQTT WILL (

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Date: December 19, 2006

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Please recognize our Customer No. 20277

as our correspondence address.